

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,030,022 B2  
APPLICATION NO. : 10/655423  
DATED : April 18, 2006  
INVENTOR(S) : Mu-kyoung Jung et al.

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 3, Line 56, insert --deeper-- after "d2".

Signed and Sealed this  
Twenty-sixth Day of September, 2006

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" for "Dudas".

ION W. DUDAS  
*Director of the United States Patent and Trademark Office*